

Engineering Career Project Power Point:

You are to choose 1 field of engineering and research that field at a specific university of your choice. You MAY NOT have the same combination as another student. Therefore, signing up for your project is necessary.

What MUST BE included in your PowerPoint?

1. Title of your field and university with a picture
2. 2 Major Projects in your field of study. These are major projects in the world that your field of engineering is part of such as building a bridge or designing new ways to harvest renewable resources with appropriate pictures.
3. Definition of your engineering field (what does one do in your field?) with appropriate pictures.
4. 2 research opportunities at the college level with appropriate pictures.
5. 10 unique courses to your field of study WITH course descriptions (pictures should be included on some)
6. Tuition at your university (should include housing expenses, we'll assume no one is travelling).
7. Starting salary for someone in your field
8. 2 help wanted ads for someone with your degree (you may use monster or career builder)
 - a. Must include description statement of job
 - b. Must include 2 job requirements
9. Works cited page:

| | 0 points | 2 points | 4 points |
|--|--------------------------------------|---|--|
| Major projects in your field of study | Not included | Only one major project included OR both included but not enough information is included | Both major projects included and they were described satisfactory. |
| Definition of engineering field | Not included | Information is included but not complete | All information is included and complete |
| 2 Research opportunities | Not included | Only one research opportunity is included OR both included but not enough information is included | Both research opportunities are included and were described satisfactory. |
| 10 unique courses | Not included | Not all courses are included OR no course descriptions OR not all courses have course descriptions OR courses are not unique | All courses are included, they are unique and they include course descriptions. |
| Tuition and Starting salary | Not included | Only one is included | Both are included |
| 2 Help wanted ads | Not included | Only one is included OR both are included but there is missing information | Both are included and the necessary information is complete. |
| Works Cited Page | Not included | Included | |
| Overall layout with text | | Slides are too wordy. You should have spread out the slides more. | You spaced out the information in a cohesive order with not too much text on each slide |
| Overall layout with pictures | You did not use pictures or graphics | You used the bare minimum amount of pictures and graphics | You used enough pictures to balance out the text with the graphics. (most slides should have pictures or images on them) |
| Overall presentation | | I was not highly motivated to consider joining your field of study. Your presentation was lacking and may have seemed to be put together last minute. | I was inspired by your overall presentation and would consider majoring in your field of engineering. Your presentation seemed rehearsed and you knew about the topics you presented on. |